ActiveState®

Top Open Source Language Trends for 2019

ActiveState Webinar

Panelists



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Housekeeping

- Webinar recording and slides will be available after the event
- Share questions with panelists using the Question panel
- Q&A session following presentations



Open Source Trends 2019





































Track-record: 97% of Fortune 1000, 20+ years open source

Polyglot: Python, Perl, Tcl, Go, Ruby and more

Open Source Language Automation: Build - Certify - Resolve

Top 5 Trends

- 1. Polyglot is the enterprise norm
- 2. Security practices are top of mind for developers
- 3. Open Source Language ecosystem complexity
- 4. Innovation built with Open Source
- 5. Developer velocity is competitive driver



Trend #1 - Polyglot is the Enterprise Norm

Prediction - Polyglot Practices Drive Enterprise IT

Trend #2 - Security Practices Top of Mind for Devs

Prediction - Shift-left Starts with Languages

Trend #3 - Open Source Language Ecosystem Complexity

Prediction - DevOps will Merge with Build Engineering of Open Source Languages

#4 - Innovation Built with Open Source

Prediction - Division Between Community & Company Will Blur

#5 - Developer Velocity is Competitive Driver

Prediction - Open Source Language Automation Will Increase Developer Productivity & Freedom

Recap: 5 Trends & Predictions

- 1. Polyglot is the enterprise norm
 - Polyglot practices drive enterprise IT
- 2. Security practices are top of mind for developers
 - Shift-left starts with languages
- 3. Open Source Language ecosystem complexity
 - DevOps will merge with Build Engineering of languages
- 4. Innovation built with Open Source
 - Division between community & company will blur
- 5. Developer velocity is competitive driver
 - o Open Source Language Automation will increase dev productivity & freedom



#BONUS PREDICTION# - VALUE CREATION

Open Source Language Automation will enable faster and more robust application delivery. Language builds won't need to be heavy-loaded with every package. Performance will improve and attack surface will be decreased.



Want to help us build the future?

Q & A

What's Next?

See how we're making our predictions come to life, with the ActiveState Platform.

- 1. Speak with our CEO, email <u>platform@activestate.com</u> with subject line "Build the Future"
- 2. Schedule a 15 min demo, go to bit.ly/activestate-demo
- 3. Learn more, go to <u>activestate.com/products/platform</u>

ActiveState*

Where to find us

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